The following classification changes will be effected by this Notice of Changes:

<table>
<thead>
<tr>
<th>Action</th>
<th>Subclass</th>
<th>Group(s)</th>
</tr>
</thead>
</table>

This Notice of Changes includes the following [Check the ones included]:

1. CLASSIFICATION SCHEME CHANGES
   - A. New, Modified or Deleted Group(s)
   - B. New, Modified or Deleted Warning(s)
   - C. New, Modified or Deleted Note(s)
   - D. New, Modified or Deleted Guidance Heading(s)

2. DEFINITIONS
   - A. New or Modified Definitions (Full definition template)
   - B. Modified or Deleted Definitions (Definitions Quick Fix)

3. ☐ REVISION CONCORDANCE LIST (RCL)
4. ☐ CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)
5. ☐ CHANGES TO THE CROSS-REFERENCE LIST (CRL)
2. A. DEFINITIONS (modified)

B64D 11/0015

Definition statement
This place covers:

Delete: The following two existing statements:

- Aircraft cabin layouts for amusement or media
- Displays of navigation data using TV screens

Insert: The following three statements:

- Aircraft cabin layouts characterised by arrangements of components for amusement or media, e.g. arrangements of monitors, speakers or control means therefor
- Arrangements of communication means for cabin crew or passenger use
- Display of navigation data on monitors for passenger information

References

Application-oriented references

Delete: The entire Application-oriented references section.

Informative references

Attention is drawn to the following places, which may be of interest for search:

Delete: The following row from the Informative references table:

- Accessories for chairs or seats, adaptations for incorporating lamps, radio sets, bars, telephones, ventilation, heating or cooling arrangements or the like
Insert: The following four rows into the *Informative references* table:

<table>
<thead>
<tr>
<th>Description</th>
<th>CPC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accessories for chairs, adaptations for incorporating lamps, radio sets, bars, telephones, ventilation, heating or cooling arrangements or the like</td>
<td>A47 C7/72</td>
</tr>
<tr>
<td>Arrangements or adaptations of other passenger fittings (of radio sets, television sets, telephones, stowing or holding appliances) in land-type vehicles</td>
<td>B60N 3/00</td>
</tr>
<tr>
<td>Furniture for vessels</td>
<td>B63B 29/04</td>
</tr>
<tr>
<td>Combined measuring instruments indicating more than one navigational value, e.g. for aircraft</td>
<td>G01C 23/00</td>
</tr>
</tbody>
</table>

Insert: A new *Special rules of classification* section and the following paragraph.

**Special rules of classification**

Documents concerning only the data transfer between components of an aircraft cabin entertainment/communication system are attributed the symbol **B64D 11/0015** as additional information only.

**B64D 11/06**

**Definition statement**

*This place covers:*

Delete: The following existing statement:

Configuration of chairs, chair modifications, or particular chair structure for aeronautic passengers

Insert: The following paragraph in the *Definition statement:*

Arrangements, configurations or modifications of seats or chairs, or particular seat or chair structures for aeronautic passengers. For passengers only, unless otherwise stated (Seats specially adapted for
pilots B64D 11/0689 and Seats specially adapted for cabin crew B64D 11/0691).

Insert: The following new reference sections and tables:

**References**

*Limiting references*

This place does not cover:

<table>
<thead>
<tr>
<th>Crew seat constructions for emergency purposes</th>
<th>B64D 25/04</th>
</tr>
</thead>
</table>

*Informative references*

Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Chairs adapted for special (ground) purposes</th>
<th>A47 C1/00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Theatre, auditorium, or similar chairs</td>
<td>A47 C1/12</td>
</tr>
<tr>
<td>Vehicle seats</td>
<td>B60N 2/00</td>
</tr>
<tr>
<td>Arrangement or mounting of seats in vehicles</td>
<td>B60N 2/005</td>
</tr>
<tr>
<td>Vehicle seat accessories</td>
<td>B60N 3/00</td>
</tr>
<tr>
<td>Railway seats</td>
<td>B61D 33/00</td>
</tr>
<tr>
<td>Marine vessel seats</td>
<td>B63B 2029/043</td>
</tr>
</tbody>
</table>

Insert: The following new *Special rules of classification* section:

**Special rules of classification**

A document will be considered as disclosing an aircraft seat if:
- this use is explicitly mentioned,
- it is evident from the drawings that it is such a seat, or
- if the document originates from the aircraft industry or an airline.
B64D 11/0604

Definition statement

*This place covers:*

**Delete:** The following *Definition statement* text:

- Chair unit combined with a generally horizontal surface for a reclining person and can include a canopy-type structure
  - This subgroup includes additional and separate surfaces or pieces to form a bed

**Insert:** The following bullets in the *Definition statement*:

- Seat or chair units combined with a generally horizontal surface for a reclining person and can include a canopy-type structure substantially enclosing the occupant(s)
- Additional and separate surfaces or parts to form a bed

References

**Delete:** The entire *Application-oriented references* section and table:

*Application-oriented references*

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

| Aircraft passenger seats convertible to a bed | B64D 11/0641 |

**Insert:** The following new *Informative references* section and table:

*Informative references*

Attention is drawn to the following places, which may be of interest for search:

| Aircraft passenger seats convertible to a bed | B64D 11/0641 |
| Crew member rest berths | B64D 2011/0076 |
| Passenger bed units attached to the fuselage ceiling | B64D 2011/0084 |
| Arrangements of stretchers in aircraft cabins | B64D 2011/0092 |
B64D 11/0607

**Definition statement**

*This place covers:*

**Delete:** The following *Definition statement* text:

Chair combined with appliances for a person’s conditioning, muscle development, or anticlotting

**Insert:** The following text in the *Definition statement*:

Seats or chairs combined with appliances for a person’s conditioning, muscle development, or anticlotting

**References**

**Delete:** The entire *Application-oriented references* section and table:

**Application-oriented references**

*Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:*

<table>
<thead>
<tr>
<th>Hand held massaging devices</th>
<th>A61H 9/0021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical therapy devices for anti-thrombosis or anti-clotting</td>
<td>A61H 2209/00</td>
</tr>
</tbody>
</table>

**Delete:** The following two rows in the *Informative references* table:

**Informative references**

*Attention is drawn to the following places, which may be of interest for search:*
Insert: The following two new rows and two updated rows in the Informative references table:

**Informative references**
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Stools or chairs having exercising means or having special therapeutic or ergonomic effects</th>
<th>A47C 9/002</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pneumatic massage with intermittent or alternately inflated bladders or cuffs</td>
<td>A61H 9/0078</td>
</tr>
<tr>
<td>Physical therapy devices for anti-thrombosis or anti-clotting</td>
<td>A61H 2209/00</td>
</tr>
<tr>
<td>Vehicle seats with massaging systems</td>
<td>B60N 2/976</td>
</tr>
</tbody>
</table>

**B64D 11/0616**

**Definition statement**

This place covers:

Delete: The following Definition statement text:

Chair combined with a device to propel a passenger away from the chair

Insert: The following text in the Definition statement:

Seats combined with a device to propel a passenger away from the seat
B64D 11/0619

Definition statement

This place covers:

Delete: The following Definition statement text:

Chair combined with a device or a design to dissipate deceleration

Insert: The following text in the Definition statement:

Seats or chairs combined with a device or special design to dissipate deceleration

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Delete: The following two rows from the Informative references table:

<table>
<thead>
<tr>
<th>Seat modification for pilots</th>
<th>B64D 11/0689</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle seat constructed to protect the occupant from the effect of abnormal g-forces</td>
<td>B60N 2/42</td>
</tr>
</tbody>
</table>

Insert: The following two rows into the Informative references table:

<table>
<thead>
<tr>
<th>Seat modifications for pilots</th>
<th>B64D 25/04</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seat constructed to protect the occupant from the effect of abnormal g-forces</td>
<td>B60N 2/42</td>
</tr>
</tbody>
</table>
B64D 11/062

Definition statement

This place covers:

Delete: The following Definition statement text:

Chair combined with a torso or limb encircling device or a device to hold a person in place

Insert: The following text in the Definition statement:

Seats or chairs combined with a torso or limb encircling device, or a device to hold an aircraft passenger in place

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Replace: The text “pilot” with “pilots” in the following row in the Informative references table:

Harnessing for pilot  B64D 25/06

B64D 11/0626

Definition statement

This place covers:

Delete: The following Definition statement text:

Chair combined with personal heating, cooling, or air circulation
Insert: The following text in the Definition statement:

Seats or chairs combined with personal heating, cooling, or air circulation means

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Delete: The following row from the Informative references table:

| Heating or ventilating devices for vehicles | B60N 2/56 |

Insert: The following two rows in the Informative references table:

| Heating or ventilating devices for a vehicle | B60N 2/56 |
| Cabin ventilation nozzles                  | B64D 2013/003 |

B64D 11/0627

Definition statement

This place covers:

Delete: The following Definition statement text:

Chair combined with a cabinet or cabinet type structure

Insert: The following text in the Definition statement:

Seats or chairs combined with a cabinet or cabinet-type structure
Referencias

Referencias aplicadas

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

Delete: The entire Application-oriented references section and table:

| Stowage devices for passengers’ personal luggage | B64D 11/003 |
| Personal storage means (e.g. luggage, magazines, etc.) or waste disposal bags | B64D 11/0636 |

Referencias informativas

Attention is drawn to the following places, which may be of interest for search:

Insert: The following two new rows into the Informative references section and table:

| Stowage devices for passengers’ personal luggage in aircraft | B64D 11/003 |
| Personal storage means or waste disposal bags | B64D 11/0636 |

B64D 11/0636

Definición de la declaración

This place covers:

Delete: The following Definition statement text:

Chair storage for a passenger's carry-on belongings or garbage

Insert: The following text in the Definition statement:

Seats or chairs with storage means for a passenger’s carry-on belongings or for garbage disposal
References

Application-oriented references

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

Delete: The entire Application-oriented references section and table:

| Stowage devices for passengers’ personal luggage | B64D 11/003 |
| Seats combined with storage means                 | B64D 11/0627 |

Informative references

Attention is drawn to the following places, which may be of interest for search:

Insert: The following two new rows into the Informative references section and table:

| Stowage devices for passengers’ personal luggage in aircraft | B64D 11/003 |
| Seats combined with cabinet-type storage means              | B64D 11/0627 |

B64D 11/0642

Definition statement

This place covers:

Delete: The following Definition statement text:

Chair with a repositionable support for a passenger’s portion above the torso

Insert: The following text in the Definition statement:


Seats or chairs with a repositionable support for a passenger’s portion above the torso, including the neck and/or the head

References

Informative references
Attention is drawn to the following places, which may be of interest for search:

Replace: The text “headrests” with “head rest” in the following row in the Informative references table:

| Chairs with headrests | A47C 7/46 |

Replace: The text in the following row in the Informative reference table

| Seats for vehicles with headrest | B60N 2/806 |

with

| Vehicle seat with movable or adjustable head rest | B60N 2/806 |

B64D 11/0643

Definition statement
This place covers:

Delete: The following Definition statement text:

Chair with a repositionable support for a passenger’s lower body

Insert: The following text in the Definition statement:

Seats or chairs with a repositionable support for a passenger’s lower body, including legs and/or feet
References

Informative references
Attention is drawn to the following places, which may be of interest for search:

Replace: The text “footrest” with “foot rest” in the following row in the Informative references table:

| Chairs with leg or footrest                  | A47C 1/034, |
|                                            | A47C 7/506 |

Replace: The text “vehicles” with "vehicle" in the following row in the Informative references table:

| Seats for vehicles with leg or foot rest    | B60N 2/995, |
|                                            | B60N 3/06 |

B64D 11/0644

Definition statement
This place covers:

Delete: The following Definition statement text:

Chair with a repositionable passenger upper body extremity support

Insert: The following text in the Definition statement:

Seats or chairs with a repositionable passenger upper body extremity support, such as one or both arms

References

Informative references
Attention is drawn to the following places, which may be of interest for search:

Replace: The text in the following row in the Informative references table:
**Seats for vehicles with arm rest**  
B60N 2/763

with

**Vehicle seat with adjustable arm rests**  
B60N 2/763

---

**B64D 11/0646**

**Definition statement**

*This place covers:*

**Delete:**  
The following *Definition statement* text:

Chair with particular characteristic of fixed supports for body parts other than the torso

**Insert:**  
The following text in the *Definition statement*:

Seats or chairs with particular characteristic of fixed supports for body parts other than the torso

---

**References**

**Informative references**

*Attention is drawn to the following places, which may be of interest for search:*

**Replace:**  
The text “headrests” with “head rest” in the following row in the *Informative references* table:

| Chairs with headrests | A47C 7/36 |

**Replace:**  
The text “footrests” with “foot rests” in the following row in the *Informative references* table:

| Chairs with leg or footrests | A47C 7/50 |
Replace: The text “vehicles” and “foot rest” with “vehicle” and “foot rests” in the following row in the Informative references table:

| Seats for vehicles with leg or foot rest | B60N 2/995, B60N 3/06 |

Replace: The text “vehicles” and “arm rest” with “vehicle” and “arm rests” in the following row in the Informative references table, and the symbol “B60N 2/763” with “B60N 2/75”:

| Seats for vehicles with arm rest | B60N 2/763 |

Replace: The original text “Seats for vehicles with headrest” in the following row in the Informative references table with:

| Seats for vehicles with fixed head rest | B60N 2/803 |

**B64D 11/0648**

**Definition statement**

*This place covers:*

Delete: The following Definition statement text:

Chair understructure or substructure lacking design for impact

Insert: The following text in the Definition statement:

Seat or chair frames, understructure or substructure between seat pan and fastening means to a floor

**B64D 11/0649**

**Definition statement**

*This place covers:*
Delete: The following Definition statement text and bullets:

Chair design or materials minimizing mass
- Design lacking a frame, e.g., back plate
- Materials such as carbon fibers, aluminum, composites, etc.
- Pneumatic elements
- One piece design, i.e., integral back and bottom
- Hollow pieces, e.g., tubular frame members

Insert: The following statement and bullets in the Definition statement:

Seat or chair design or components therefore minimizing the weight
- Designs without a frame, e.g. using a back plate
- Use of materials such as plastic, aluminum, composites, etc. with the objective task to reduce weight
- Pneumatic elements
- One piece design, i.e. integral back and bottom
- Hollow pieces, e.g. tubular frame members
B64D 11/0696

Definition statement

This place covers:

Delete: The following Definition statement text:

Structure to attach the chair to the passenger cabin walking surface

Insert: The following text in the Definition statement:

Seat-side structures to attach a seat or chair to receiving means of a cabin floor

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Insert: The following new row in the Informative references table:

| Floors specially adapted for fixing freight | B64C 1/20 |
2. B. DEFINITIONS QUICK FIX

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Location of change (e.g., section title)</th>
<th>Existing reference symbol or text</th>
<th>Action; New symbol; New text</th>
</tr>
</thead>
<tbody>
<tr>
<td>B64D11/0605</td>
<td>Definition statement</td>
<td>Chair unit combined with a generally horizontal surface above a floor and can include storage space</td>
<td>Replace with the following text: Seat or chair units combined with a generally horizontal surface above a floor and can include storage space</td>
</tr>
<tr>
<td>B64D11/0605</td>
<td>Informative references</td>
<td>Arrangements or adaptations of trays as passenger fittings for vehicles</td>
<td>Replace with the following text: Arrangements or adaptations of other passenger fittings, of table or tray</td>
</tr>
<tr>
<td>B64D11/0606</td>
<td>Definition statement</td>
<td>Chair combined with obstructions to other passengers</td>
<td>Replace with the following text: Seat or chair units combined with visual obstructions to other passengers</td>
</tr>
<tr>
<td>B64D11/0611</td>
<td>Definition statement</td>
<td>Chair combined with structure to steady an upright person</td>
<td>Replace with the following text: Seats or chairs combined with a structure to steady an upright person</td>
</tr>
<tr>
<td>B64D11/0612</td>
<td>Definition statement</td>
<td>Chair modified for pre-adult passenger</td>
<td>Replace with the following text: Seat or chair modifications or accessories for accommodating a pre-adult aircraft passenger</td>
</tr>
<tr>
<td>B64D11/06205</td>
<td>Definition statement</td>
<td>Chair combined with a device to hold a passenger in place including an inflatable confining device</td>
<td>Replace with the following text: Seats or chairs combined with a device to hold a passenger in place including an inflatable confining device</td>
</tr>
<tr>
<td>B64D11/0624</td>
<td>Definition statement</td>
<td>Chair combined with a configuration of mated conductors used to transmit sound, images, or current</td>
<td>Replace with the following text: Seats or chairs combined with a configuration of mated conductors used to transmit sound, images, or current</td>
</tr>
<tr>
<td>B64D11/0639</td>
<td>Definition statement</td>
<td>Chair having structure permitting repositioning chair portions or altering the chair configuration</td>
<td>Replace with the following text: Seats or chairs having structures permitting repositioning seat or chair portions or altering the configuration</td>
</tr>
<tr>
<td>B64D11/0639</td>
<td>Informative references</td>
<td>Seat or part thereof being movable, e.g. adjustable B60N 2/02</td>
<td>Replace text with the following: Vehicle seat or part thereof being movable, e.g. adjustable</td>
</tr>
<tr>
<td>CPC NOTICE OF CHANGES 618</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DATE: JANUARY 1, 2019</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PROJECT DP0183</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Definition statement</th>
<th>Configuration of powered devices to reposition or alter a chair or chair portion</th>
<th>Replace with the following text:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>B64D11/06395</td>
<td>Configuration of powered devices to reposition or alter a chair or chair portion</td>
<td>Replace with the following text:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Arrangement of powered devices to</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>reposition or alter a seat portion</td>
</tr>
<tr>
<td></td>
<td>B64D11/06395</td>
<td>Definition statement: Configuration of powered devices to reposition or alter a chair or chair portion</td>
<td>Replace text with the following:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Seat or part thereof being movable, e.g. adjustable via electric motor</td>
<td>Vehicle seat or part thereof being movable or adjustable via an electric motor</td>
</tr>
<tr>
<td></td>
<td>B64D11/064</td>
<td>Definition statement: Chair tilt or chair configuration</td>
<td>Replace with the following text:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Seat or chair tilt or position configuration</td>
<td>Replace with the following text:</td>
</tr>
<tr>
<td></td>
<td>B64D11/0647</td>
<td>Definition statement: Chair with particular characteristic of a soft covering or padding</td>
<td>Replace with the following text:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Seats or chairs with particular characteristic of a soft covering or padding</td>
<td>Replace with the following text:</td>
</tr>
<tr>
<td></td>
<td>B64D11/0691</td>
<td>Definition statement: Chair designed to be deployed during take-off and landing and stowed during flight</td>
<td>Replace with the following text:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Seats or chairs designed to be deployed during take-off and landing and stowed during flight, e.g. foldable seats on a wall or bulkhead specifically for a purser or flight attendant</td>
<td></td>
</tr>
<tr>
<td></td>
<td>B64D11/0693</td>
<td>Definition statement: Chair with accommodations for transverse adjustments</td>
<td>Replace with the following text:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Seats or chairs with means for transverse adjustment, e.g. to accommodate an additional person</td>
<td></td>
</tr>
<tr>
<td></td>
<td>B64D11/0697</td>
<td>Definition statement: Structure to attach a chair to the passenger cabin overhead surface</td>
<td>Replace with the following text:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Structure to attach seats or chairs to the passenger cabin overhead surface</td>
<td></td>
</tr>
<tr>
<td></td>
<td>B64D11/0698</td>
<td>Definition statement: Structure to attach a chair to the passenger cabin side or generally vertical surface</td>
<td>Replace statement with the following text:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Structure to attach seats or chairs to the passenger cabin side or generally vertical surface</td>
<td></td>
</tr>
</tbody>
</table>

**NOTES:**
- The table above is used for corrections or modifications to existing definitions, e.g. delete an entire definition or part thereof; propose new wording or modify wording of a section, change the symbol the definition is associated with, change or delete a reference symbol, etc.
- Do not delete (F) symbol definitions.